

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,034,859 B2  
APPLICATION NO. : 10/633521  
DATED : April 25, 2006  
INVENTOR(S) : Keiichiro Ishihara et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 10**

Line 14, "If" should read --It--;  
Line 25, "If" should read --It--.

**COLUMN 12**

Line 66, "ca" should read --can--.

**COLUMN 13**

Line 50, "exist" should read --exit--.

**COLUMN 19**

Line 56, "angel" should read --angle--.

**COLUMN 23**

Line 49, " $0.9x \leq \phi_{so} \leq \phi_{si} \leq 1.1x\phi_{so}$ " should read -- $0.9x\phi_{so} \leq \phi_{si} \leq 1.1x\phi_{so}$ --.

**COLUMN 25**

Line 24, "mount" should read --amount--; and  
Line 55, "our" should read --four--.

**COLUMN 27**

Line 18, "73," should read --7e--.

**COLUMN 29**

Line 11, "are of" should read --are a pair of--; and  
Line 50, "devise 11-14" should read --devices 11-14--.

**COLUMN 33**

Line 4, "principal" should read --principal ray--; and  
Line 52, "to" should read --to a--.

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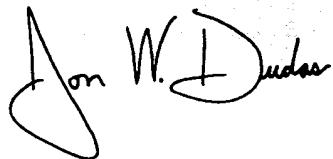
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 34**

Line 42, "claim 24;" should read --claim 24; and--.

Signed and Sealed this

Twenty-sixth Day of December, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*